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NEWS 1   Web Page URLs for STN Seminar Schedule - N. America
NEWS 2   "Ask CAS" for self-help around the clock
NEWS 3   SEP 09   ACD predicted properties enhanced in REGISTRY/ZREGISTRY
NEWS 4   OCT 03   MATHDI removed from STN
NEWS 5   OCT 04   CA/CAplus-Canadian Intellectual Property Office (CIPO) added
                   to core patent offices
NEWS 6   OCT 13   New CAS Information Use Policies Effective October 17, 2005
NEWS 7   OCT 17   STN(R) AnaVist(TM), Version 1.01, allows the export/download
                   of CAplus documents for use in third-party analysis and
                   visualization tools
NEWS 8   OCT 27   Free KWIC format extended in full-text databases
NEWS 9   OCT 27   DIOGENES content streamlined
NEWS 10   OCT 27   EPFULL enhanced with additional content
NEWS 11   NOV 14   CA/CAplus - Expanded coverage of German academic research
NEWS 12   NOV 30   REGISTRY/ZREGISTRY on STN(R) enhanced with experimental
                   spectral property data
NEWS 13   DEC 05   CASREACT(R) - Over 10 million reactions available
NEWS 14   DEC 14   2006 MeSH terms loaded in MEDLINE/LMEDLINE
NEWS 15   DEC 14   2006 MeSH terms loaded for MEDLINE file segment of TOXCENTER
NEWS 16   DEC 14   CA/CAplus to be enhanced with updated IPC codes
NEWS 17   DEC 16   MARPATprev will be removed from STN on December 31, 2005
NEWS 18   DEC 21   IPC search and display fields enhanced in CA/CAplus with the
                   IPC reform
NEWS 19   DEC 23   New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/USPAT2

NEWS EXPRESS   JANUARY 03 CURRENT VERSION FOR WINDOWS IS V8.01,
                CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
                AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
                V8.0 USERS CAN OBTAIN THE UPGRADE TO V8.01 AT
                http://download.cas.org/express/v8.0-Discover/

NEWS DCOST   SINCE APPROXIMATELY 20:00 COLUMBUS TIME DECEMBER 29,
                SOME ONLINE COST DISPLAYS HAVE BEEN SHOWING COSTS IN
                2006 PRICES FOR STN COLUMBUS FILES. THIS HAS BEEN
                CORRECTED. PLEASE BE ASSURED THAT YOU WILL BE BILLED
                ACCORDING TO 2005 PRICES UNTIL JAN 1. PLEASE CONTACT
                YOUR LOCAL HELP DESK IF YOU HAVE ANY QUESTIONS. WE
                APOLOGIZE FOR THE ERROR.

NEWS HOURS   STN Operating Hours Plus Help Desk Availability
NEWS INTER   General Internet Information
NEWS LOGIN   Welcome Banner and News Items
NEWS PHONE   Direct Dial and Telecommunication Network Access to STN
NEWS WWW   CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

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FILE 'HOME' ENTERED AT 10:37:09 ON 08 JAN 2006

=> FIL BIOSIS, EMBASE, MEDLINE, LIFESCI, CAPLUS
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
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FULL ESTIMATED COST   0.42   0.42

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UNIQUE IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> s unique (1a) label or quantum (1a)dots and DNA or oligonucleotides
L1   132182 UNIQUE (1A) LABEL OR QUANTUM (1A) DOTS AND DNA OR OLIGONUCLEOTID
               ES

=> s l1 and diverse or mixtures
L2   710376 L1 AND DIVERSE OR MIXTURES

=> s l2 and ratio
L3   75370 L2 AND RATIO

=> s l3 and complementary
L4   323 L3 AND COMPLEMENTARY

=> s l4 and array
L5   7 L4 AND ARRAY

=> dup rem l5
PROCESSING COMPLETED FOR L5
L6   3 DUP REM L5 (4 DUPLICATES REMOVED)

=> d l6 1-3

L6   ANSWER 1 OF 3   MEDLINE on STN
AN   2004424678   MEDLINE
DN   PubMed ID: 15329382
TI   RNA expression microarrays (REMs), a high-throughput method to measure
     differences in gene expression in diverse biological samples.
AU   Rogler Charles E; Tchaikovskaya Tatyana; Norel Raquel; Massimi Aldo;
     Plescia Christopher; Rubashevsky Eugeny; Siebert Paul; Rogler Leslie E
CS   Department of Medicine and Marion Bessin Liver Research Center, Albert
     Einstein College of Medicine, Bronx, NY, USA.. crogler@aecom.yu.edu
NC   5P30DK41296 (NIDDK)
     CA13330-32 (NCI)
     R01CA37232 (NCI)

SO   Nucleic acids research, (2004) 32 (15) e120.   Electronic Publication:
     2004-08-25.
     Journal code: 0411011. ISSN: 1362-4962.
CY   England: United Kingdom
DT   Journal; Article; (JOURNAL ARTICLE)
     (VALIDATION STUDIES)
LA   English
FS   Priority Journals
EM   200409
ED   Entered STN: 20040828
     Last Updated on STN: 20040909
     Entered Medline: 20040908

L6   ANSWER 2 OF 3   EMBASE   COPYRIGHT (c) 2006 Elsevier B.V. All rights
     reserved on STN   DUPLICATE 1
AN   2001066005   EMBASE
TI   Typing and subtyping influenza virus using DNA microarrays and multiplex
     reverse transcriptase PCR.
AU   Li J.; Chen S.; Evans D.H.
CS   D.H. Evans, Dept. of Molec. Biology and Genetics, University of Guelph,
     Guelph, Ont. N1G 2W1, Canada. dhevans@uoguelph.ca
SO   Journal of Clinical Microbiology, (2001) Vol. 39, No. 2, pp. 696-704.
     Refs: 29
     ISSN: 0095-1137 CODEN: JCMIDW
CY   United States
DT   Journal; Article
FS   004   Microbiology
     005   General Pathology and Pathological Anatomy
LA   English
SL   English
ED   Entered STN: 20010301
     Last Updated on STN: 20010301

L6   ANSWER 3 OF 3   BIOSIS   COPYRIGHT (c) 2006 The Thomson Corporation   on STN
     DUPLICATE 2
AN   1998:178911   BIOSIS
DN   PREV199800178911
TI   Synthesis and characterization of supramolecular protein aggregates:
     Self-assembled, Molecularly-ordered, tubes from electrostatic
     complementation of glutamine synthetase dodecamers.
AU   Chen, Jing-Ping; Dabrowski, Michael J.; Atkins, William M.
CS   Dep. Medicinal Chem., Box 357610, Univ. Washington, Seattle, WA
     98195-7610, USA
SO   Protein Engineering, (Nov., 1997) Vol. 10, No. 11, pp. 1289-1294. print.
     CODEN: PRENE9. ISSN: 0269-2139.
DT   Article
LA   English
ED   Entered STN: 20 Apr 1998
     Last Updated on STN: 12 Aug 1998

d his

(FILE 'HOME' ENTERED AT 10:37:09 ON 08 JAN 2006)

        FILE 'BIOSIS, EMBASE, MEDLINE, LIFESCI, CAPLUS' ENTERED AT 10:38:15 ON 08
        JAN 2006
L1   132182 S UNIQUE (1A) LABEL OR QUANTUM (1A)DOTS AND DNA OR OLIGONUCLEOT
L2   710376 S L1 AND DIVERSE OR MIXTURES
L3   75370 S L2 AND RATIO
L4   323 S L3 AND COMPLEMENTARY
L5   7 S L4 AND ARRAY
L6   3 DUP REM L5 (4 DUPLICATES REMOVED)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	dimitrov-krassen.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/01/08 10:34